

Q8 Formula Techno FE Plus 5W-30

Synthetic ACEA A5/B5 (Ford, Land Rover and Jaguar) passenger car engine oil

Description

Q8 Formula Techno FE Plus 5W-30 is a passenger car engine oil for outstanding performance. It is also suitable for light duty commercial vehicles. This product provides fuel economy improvement up to 2,5% and outstanding protection against corrosion. It is designed for recent generation Ford Diesel and Gasoline engines meeting Euro 5 & Euro 6 emission legislation.

Applications

Q8 Formula Techno FE Plus 5W-30 is designed for Ford engines, requiring specification WSS M2C 913-D, and is backwards compatible with all engines requiring Ford WSS M2C 912-A, 913-A/B & 913-C. It is also approved for Jaguar and Land Rover vehicles requiring STJLR.03.5003. It meets the requirements of ACEA A5/B5.

Benefits

- Exceptional fuel economy improvement of more than 3%.
- Outstanding oil film strength under all engine operating conditions.
- Excellent wear prevention ensuring long engine life.
- Extended drain interval capability
- Excellent protection against rust and corrosion.

Specifications, recommendations and approvals

ACEA	A5/B5	Ford	M2C913-C
Fiat	9.55535-G1	Ford	M2C913-D *
Ford	M2C912	Jaguar Land Rover	STJLR.03.5003
Ford	M2C913-A	Renault	RN 0700
Ford	M2C913-B	VAG	VWC 53036

Color code blue = officially approved

* Pending approval

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,849
Viscosity Grade	-	-	SAE 5W-30
Kinematic Viscosity, 40 °C	D 445	mm ² /s	52.1
Kinematic Viscosity, 100 °C	D 445	mm ² /s	9.7
Viscosity Index	D 2270	-	171
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>=2.9
Apparent Viscosity, -30 °C	D 5293	mPa.s	4600
Pour Point	D 97	°C	-36
Flash Point, COC	D 92	°C	215

The figures above are not a specification. They are typical figures obtained within production tolerances.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Formula Techno FE Plus 5W-30 is **1.36** kg CO₂eq / kg.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check [here](#)



**we
take
care**

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

